

List of Publications

Publications I have contributed to directly:

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The ATLAS experiment at the CERN Large Hadron Colider, G. Aad *et al.* [The ATLAS Collaboration], JINST 3:S08003 (2008).

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Search for anomalous top quark couplings with the DØ detector, V Abazov *et al.* [DØ Collaboration], Phys. Rev. Lett. 102, 092002, Fermilab-Pub-08-583-E, arXiv:0901.0151 [hep-ex] (2009).
Search for anomalous Wtb couplings in single top quark production, V Abazov *et al.* [DØ Collaboration], Phys. Rev. Lett. 101, 221801, Fermilab-Pub-08-235-E, arXiv:0807.1692 [hep-ex] (2008).
Search for charged Higgs bosons decaying to top and bottom quarks in p anti-p collisions, V Abazov *et al.* [DØ Collaboration], submitted to Phys. Rev. Lett., Fermilab-Pub-08-229-E, arXiv:0807.0859 [hep-ex] (2008).
Search for W-prime resonances decaying to a Top Quark and a Bottom Quark, DØ collaboration (V Abazov et al.), Phys. Rev. Lett. 100: 211803 arXiv:0803.3256 [hep-ex] (2008).
Search for production of single top quarks via flavor-changing neutral currents at the Tevatron, (V Abazov et al.), Phys. Rev. Lett. 99, 191802, Fermilab-Pub-07-031-E, hep-ex/0702005 (2007).
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Measurement of the ttbar production cross section in ppbar collisions at sqrt(s) = 1.96 TeV in dilepton final states, DØ collaboration (V Abazov et al.), Phys. Lett. B 626, 55, Fermilab-Pub-05-217-E, hep-ex/0505082 (2005).

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